| International | cation No. |
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| PCT/US03/16240 | |

| A. CLASSIFICATION OF SUBJECT MATTER IPC(7) : C23F 1/00, 1/08 | | | | | | |
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| US CI 216/62, 63, 65, 78 | | | | | | |
| According to International Patent Classification (IPC) or to both national classification and IPC | | | | | | |
| B. FIELDS SEARCHED | | | | | | |
| Minimum documentation searched (classification system followed by classification symbols) U.S.: 216/62, 63, 65, 78 | | | | | | |
| Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched | | | | | | |
| Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) Please See Continuation Sheet | | | | | | |
| C. DOCU | C. DOCUMENTS CONSIDERED TO BE RELEVANT | | | | | |
| Category * | Citation of document, with indication, where ap | Relevant to claim No. | | | | |
| Y | EP 1 052 689 A1 (GEORGE et al.) 15 November 200 | 1-8, 11, 12, 17-21 | | | | |
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| Further documents are listed in the continuation of Box C. See patent family annex. | | | | | | |
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| Date of the actual completion of the international search | | Date of mailing of the international search report 13 NOV 2003 | | | | |
| 15 October 2 | 2003 (15.10.2003) ailing address of the ISA/US | Authori | zed officer | (() | | |
| Name and m | ion / Aust / | 11/1 | | | | |
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| 15 October 2003 (15.10.2003) Name and mailing address of the ISA/US Mail Stop PCT, Attn: ISA/US Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 Facsimile No. (703)305-3230 Authorized officer Allan W Olsen Telephone No. 703-555-1212 | | | | | | |
| | o. (703)305-3230 | | | | | |



INTERNATIONAL SEARCH REPORT

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Continuation of B. FIELDS SEARCHED Item 3: USPTO, USPGPUB, EPO, JPO Derwent, IBMTDB etch Cu copper oxygen O atom atomic diketone acac acacH tfacH hfacH

Form PCT/ISA/210 (second sheet) (July 1998)